

<b>Notice of Allowability</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/029,710	REED ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Jacqueline Wilson	2612	

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to \_\_\_\_\_.
2. ☒ The allowed claim(s) is/are 8-31.
3. ☒ The drawings filed on 12-19-01 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All    b) ☐ Some\*    c) ☐ None    of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).**
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

- |   |  |
|---|--|
| <ol style="list-style-type: none"> <li>1. <input type="checkbox"/> Notice of References Cited (PTO-892)</li> <li>2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),<br/>Paper No./Mail Date _____</li> <li>4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit<br/>of Biological Material</li> </ol> | <ol style="list-style-type: none"> <li>5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)</li> <li>6. <input checked="" type="checkbox"/> Interview Summary (PTO-413),<br/>Paper No./Mail Date <u>06/24/05</u>.</li> <li>7. <input checked="" type="checkbox"/> Examiner's Amendment/Comment</li> <li>8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance</li> <li>9. <input type="checkbox"/> Other _____.</li> </ol> |
|---|--|

## DETAILED ACTION

### EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Y.C. Size on 06/24/05.

The application has been amended as follows:

In Claim 8, lines 27-30, "and a mounting wall and a set of wall mounting plates connected to the first set of parallel rods, to allow mounting of the positioning device to the mounting wall" should be changed to

**--bushings attached to the two mounting plates, wherein the bushings slide over the first set of parallel rods, allowing the second set of parallel rods to travel along the first set of parallel rods between the two perimeter plates; and**

**a mounting wall and a set of wall mounting plates connected to the first set of parallel rods, to allow mounting of the positioning device to the mounting wall—.**

### *Allowable Subject Matter*

1. Claims 8-31 are allowed.

Regarding Claim 8, the prior art neither teaches nor fairly suggests a system for enlarging images, comprising: a positioning device, the positioning device comprises: a first set of parallel rods; a second set of parallel rods, movably mounted perpendicular to the first set of parallel rods; a carriage mounted for movement along the second set of parallel rods; a first motor coupled to move the second set of parallel rods along the first set of parallel rods; a second motor coupled to move the carriage along the second set of parallel rods, wherein the control panel actuates the first and second motors, wherein the first set of parallel rods contains left and right ends, and wherein the second set of parallel rods contains top and bottom ends; a control panel coupled to move the positioning device; a video camera, coupled to the positioning device, which provides a video output; a monitor, connected to the video camera, which displays the video output; a stage, on which material of any type may be placed, wherein the video camera films the material, and the monitor displays the material at a high magnification, a first perimeter plate, perpendicular to the first set of parallel rods, connected to the left ends of the first set of parallel rods, and a second perimeter plate, perpendicular to the first set of parallel rods, connected to the right ends of the first set of parallel rods, a first mounting plate, perpendicular to the second set of parallel rods, connected to the top ends of the second set of parallel rods; a second mounting plate, perpendicular to the second set of parallel rods, connected to the bottom ends of the second set of parallel rods; bushings attached to the two mounting plates, wherein the bushings slide over the first set of parallel rods, allowing the second set of parallel rods to travel along the first set of parallel rods between the two perimeter plates, and further comprising a mounting

Art Unit: 2612

wall and a set of wall mounting plates connected to the first set of parallel rods, to allow mounting of the positioning device to the mounting wall, as claimed in Claim 8.


### ***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacqueline Wilson whose telephone number is (571) 272-7322. The examiner can normally be reached on 8:30am-5:00pm (alternate Fridays off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy Garber can be reached on (571) 272-7308. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JW

  
WENDY R. GARBER  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 2600